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WORLS INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7: B32B 7/02, B65D 75/58	A1	 (11) International Publication Number: WO 00/68003 (43) International Publication Date: 16 November 2000 (16.11.00)
(21) International Application Number: PCT/GB (22) International Filing Date: 10 May 1999 (CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL
(71) Applicant (for all designated States except US): THE TARY OF STATE FOR DEFENCE [GB/GB]; V London SW1A 2HB (GB).		
(72) Inventors; and (75) Inventors/Applicants (for US only): DAWSON [GB/GB]; DCTA, Science & Technology Flagstaff Road, Colchester CO2 7SS (GB). VI Julian [GB/GB]; Reading University, Depart Engineering, P.O. Box 225, Reading RG6 6AY (G	Division NCEN ment	1, F,
(74) Agent: SKELTON, S., R.; D/IPR, Formalities Section Procurement Agency), Poplar 2, MOD Abbey W Bristol, BS34 8JH (GB).		

- (54) Title: SMART POROUS FILM OR MATERIAL
- (57) Abstract

A smart film or material which automatically controls its porous properties in relation to changes in its local environment thus allowing fluids to pass through the film or material in a controlled fashion.